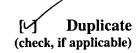


NON-PROVISIONAL UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)





MAIL STOP PATENT APPLICATION

Attorney Docket No.: 9003-286US

(PC 02 167 B US)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 First Named Inventor: Jürgen BRINKHUES Express Mail Label No.: EV 312205279 US Total Pages of Transmittal Form: 3

Transmitted herewith for filing is the non-provisional utility patent application entitled:

PHARMACEUTICAL SYRINGE PISTON AND METHOD AND DEVICE THEREFOR

which :	is:										
an	[]	Original; or									
a	[X] C	Continuation, [] Divisional, or [] Continuation-in-part (CIP)									
	of prio	prior International Application No. PCT/EP02/04831, filed May 2, 2002.									
	Antici	Anticipated Group/Art Unit: or Class, Subclass.									
[]	This no	This non-provisional patent application is based on Provisional Patent Application No.,									
	filed.										
Enclose	ed are:										
	[X]	Specification (including Abstract) and claims: 21 pages.									
	[X]	12 sheets of drawings (formal).									
	[]	Application Data Sheet.									
	[X]	Newly executed Declaration (copy).									
	[]	Copy of Declaration from prior application.									
	[]	Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).									
	[]	Microfiche computer program (Appendix).									
	[]	Nucleotide and/or Amino Acid Sequence Submission, including:									
	[]	Computer readable copy [] Paper Copy [] Verified Statement.									
	[X]	Under PTO-1595 Cover Sheet, an assignment of the invention									
	[X]	Name of Assignee: West Pharmaceutical Services Deutschland GmbH & Co. KG									
	[X] Certified copy of German Application No. 101 22 959.3, filed May 11, 2001 is filed:										
		[X] herewith or [] in prior application.									

1



- [] Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as [] an Independent Inventor, or [] a Small Business Concern, or [] a Non-Profit Organization.
- [] Preliminary Amendment.
- [X] Information Disclosure Statement, PTO/SB/08A, and cited references.
- [] Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- [] Other:

The filing fee is calculated as follows:

		SMALL ENTITY			LARGE ENTITY BASIC FEE: \$770			
CLAIMS								
Total	20-20 =	0	X9	\$	⊵ OR'	X18	\$	
Independent	3- 3=	0	X43	\$	∂OR/§	X86	\$	
1 Multiple D	ependent Claim	\$145	\$	OR	\$290	\$		
			TOTAL	\$	OR	TOTAL	\$	770.00

- [] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts
- [X] A check in the amount of \$770.00 to cover the filing is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account**No. 50-1017 (Billing No. 209003.0286) as noted below. A duplicate copy of this sheet is enclosed.
 - [X] Any overpayments or deficiencies in the above-calculated fee.
 - [] Filing fee in the amount of \$_____ as calculated above.
 - [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
 - [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

CORRESPONDENCE ADDRESS

Vovember 11, 2003 By:

MARTIN G. BELISARIO

Registration No. 32,886

AKIN GUMP STRAUSS HAUER & FELD LLP

One Commerce Square

2005 Market Street, Suite 2200 Philadelphia, PA 19103-7013

Telephone: 215-965-1200 **Direct Dial: 215-965-1303** Facsimile: 215-965-1210

E-Mail: mbelisario@akingump.com

[X] Customer Number or Bar Code Label: 000570

MGB/WWS/msb

Enclosures